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DATE MAILED: 07/26/2005

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/735,159	0/735,159 12/12/2003		Georg Fischer	071308.0492 3421		
31625	7590	07/26/2005		EXAMINER		
BAKER BO	TTS L.L.	.P.	NGO, HUNG V			
PATENT DEPARTMENT 98 SAN JACINTO BLVD., SUITE 1500				ART UNIT	PAPER NUMBER	
AUSTIN, TX		•	2831			

Please find below and/or attached an Office communication concerning this application or proceeding.

	LA II II AL-	TA 11 44 5	
	Application No.	Applicant(s)	
Office Action Summer	10/735,159	FISCHER ET AL.	(lb)
Office Action Summary	Examiner	Art Unit	
	Hung V. Ngo	2831	
<ul> <li>The MAILING DATE of this communication appreciation appreciation for Reply</li> </ul>	pears on the cover sheet with the c	orrespondence add	dress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period of th	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 05 M	<u>lay 2005</u> .		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for alloward closed in accordance with the practice under E	•		merits is
Disposition of Claims			
4) ☐ Claim(s) 1-4,11 and 12 is/are pending in the all 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-4,11 and 12 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or claim(s) are subject.	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) □ acc	epted or b) objected to by the I	Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •		, ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on Noed in this National S	Stage
* See the attached detailed Office action for a list	or the certified copies not receive	ca.	
Attachment(s)	•		
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite	
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO	-152)

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, 4, 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Reed.

Reed discloses a conductor device (28), a first plastic component (38), a second molded plastic component (36)(col. 5, lines 4-6), wherein the conductor device is bendable about 90 degrees (Fig 3) such that the first plastic component engage the second plastic component by snap-in locking device (latch 54)(Fig 12) to provide an integral contacting component (Fig 13) (re claims 1, 3, 4, 12).

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2, 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Reed in view of Casali et al

The teaching as discussed above does not disclose a bending collar Casali et al disclose a bending collar (16, 19) for supporting conductor device.

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It would have been obvious to one of ordinary skill in the art at the time the invention was made to include the bending collar with the contact assembly of Reed for the purpose of supporting the conductor device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung V. Ngo whose telephone number is (571) 272-1979. The examiner can normally be reached on Monday to Thursday 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A. Reichard can be reached on (571) 272-2800 EXT 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HVN 07-20-05 Hug VNG

HUNG V. NGO PRIMARY EXAMINER